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January 23, 2002

Attorney Docket No.: 10454-021001

Box Patent Application
Commissioner for Patents
Washington, DC 20231

Presented for filing is a new original patent application of:

Applicant: STEVEN MARK EKER AND PATRICK DENIS LINCOLN

Title: MODELING REACTION PATHWAYS

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

| | <u>Pages</u> |
|---------------|--------------|
| Specification | 39 |
| Claims | 16 |
| Abstract | 1 |
| Declaration | 1 (unsigned) |
| Drawing(s) | 5 |

Enclosures:
— Postcard.

Applicant claims small entity status. See 37 CFR 1.27.



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I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit January 23, 2002

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Leroy Jenkins
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| Basic filing fee | \$370 |
| Total claims in excess of 20 times \$9 | \$819 |
| Independent claims in excess of 3 times \$42 | \$462 |
| Total filing fee: | \$1651 |

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

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Respectfully submitted,



David L. Feigenbaum
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Enclosures

DLF/cxb
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